

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Patrick ALEXANDRE et al.

Application No.: 10/018,469

Filed: February 4, 2002

For: NEEDLELESS SYRINGE OPERATING WITH A DEVICE GENERATING A SHOCK WAVE THROUGH A WALL

ATTN: PCT Branch

Docket No.: 111504

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

UNDER 35 U.S.C 371 IN THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

DECLARATION ALREADY FILED

Director of the U.S. Patent and Trademark Office

Washington, D.C. 20231

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C 371 in the United States Designated/Elected Office (DO/EO/US) (copy attached) mailed on February 19, 2002, the executed Declaration of the inventors was filed on February 4, 2002. A copy of the executed Declaration as filed, a copy of the Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371, and a copy of the stamped postcard receipt are attached hereto. The surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)) was also paid on February 4, 2002 with our Check No. 127488 for \$130.

Entry of these documents on February 4, 2002 should have completed all of the filing formalities. Accordingly, prompt issuance of a Notification of Acceptance and Filing Receipt, and prompt examination and allowance of this application are respectfully solicited.

The Director is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 15-0461.

Respectfully submitted,

William P. Berridge
Registration No. 30,024

Joel S. Armstrong
Registration No. 36,430

WPB:JSA/cmm

Date: April 19, 2002

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

**DEPOSIT ACCOUNT USE
AUTHORIZATION**
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT
 United States Patent and Trademark Office
 Washington, D.C. 20231
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/018,469	Patrick Alexandre	111504
		INTERNATIONAL APPLICATION NO.
		PCT/FR00/01848
I.A. FILING DATE		PRIORITY DATE
06/30/2000		07/16/1999
CONFIRMATION NO. 1617		
371 FORMALITIES LETTER		
 *OC000000007467748		

*RECEIVED
FEB 26 2002
OLIFF & BERRIDGE*

Date Mailed: 02/19/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Preliminary Amendments
- Request for Immediate Examination

Missing Parts APR 19 2002

RECEIVED
 MAIL ROOM
 MAY 1 2002
 BY [initials]

DOCKETED
 By [initials] on 2/26/2002
 and
 By [initials] on 2/19/2002
 Oliff & Berridge

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5).

A copy of this notice MUST be returned with the response.

INDIA L EVANS

Telephone: (703) 305-2936

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/018,469	PCT/FR00/01848	111504

FORM PCT/DO/EO/905 (371 Formalities Notice)

**TRANSMITTAL LETTER TO THE
UNITED STATES
DESIGNATED/ELECTED OFFICE
(DO/EO/US) CONCERNING A FILING
UNDER 35 U.S.C. 371**

U.S. APPLICATION NO.
(if known, sec 37 C.F.R.1.5)
10/018,469

INTERNATIONAL APPLICATION NO.
PCT/FR00/01848

INTERNATIONAL FILING DATE
June 30, 2000

PRIORITY DATE CLAIMED
July 16, 1999

TITLE OF INVENTION
NEEDLELESS SYRINGE OPERATING WITH A DEVICE GENERATING A SHOCK WAVE THROUGH A WALL

APPLICANTS FOR DO/EO/US
Patrick ALEXANDRE et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. has been transmitted by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US)
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

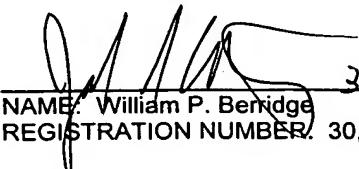
Items 11. to 16. below concern other document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. A **FIRST** preliminary amendment.
- A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. A substitute specification.
15. Entitlement to small entity status is hereby asserted.
16. Other items or information:

U.S. APPLICATION NO. (if known, see 37
C.F.R. 1.5) 10/018,469

INTERNATIONAL APPLICATION NO.
PCT/FR00/01848

ATTORNEY'S DOCKET NUMBER
111504

17. <input checked="" type="checkbox"/> The following fees are submitted:		CALCULATIONS	PTO USE ONLY																																																				
Basic National fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO\$890.00 International preliminary examination fee paid to USPTO (37 CFR 1.482)\$710.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))\$740.00 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$1,040.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)\$ 100.00																																																							
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Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).																																																							
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding-bottom: 5px;">Claims</th> <th style="text-align: left; padding-bottom: 5px;">Number Filed</th> <th style="text-align: left; padding-bottom: 5px;">Number Extra</th> <th style="text-align: left; padding-bottom: 5px;">Rate</th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>- 20 =</td> <td></td> <td>X \$ 18.00</td> </tr> <tr> <td>Independent Claims</td> <td>- 3 =</td> <td></td> <td>X \$ 84.00</td> </tr> <tr> <td colspan="2">Multiple dependent claim(s)(if applicable)</td> <td></td> <td>+ \$280.00</td> </tr> <tr> <td colspan="4" style="text-align: center;">TOTAL OF ABOVE CALCULATIONS =</td> </tr> <tr> <td colspan="4" style="text-align: center;">\$130.00</td> </tr> <tr> <td colspan="4"> Reduction by 1/2 for filing by small entity, if applicable. - \$ </td> </tr> <tr> <td colspan="4" style="text-align: center;">SUBTOTAL =</td> </tr> <tr> <td colspan="4" style="text-align: center;">\$130.00</td> </tr> <tr> <td colspan="4"> Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 month from the earliest claimed priority date (37 CFR 1.492(f)). + </td> </tr> <tr> <td colspan="4" style="text-align: center;">TOTAL NATIONAL FEE =</td> </tr> <tr> <td colspan="4" style="text-align: center;">\$130.00</td> </tr> <tr> <td colspan="4" style="text-align: right;"> Amount to be refunded \$ Charged \$ </td> </tr> </tbody></table>				Claims	Number Filed	Number Extra	Rate	Total Claims	- 20 =		X \$ 18.00	Independent Claims	- 3 =		X \$ 84.00	Multiple dependent claim(s)(if applicable)			+ \$280.00	TOTAL OF ABOVE CALCULATIONS =				\$130.00				Reduction by 1/2 for filing by small entity, if applicable. - \$				SUBTOTAL =				\$130.00				Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 month from the earliest claimed priority date (37 CFR 1.492(f)). +				TOTAL NATIONAL FEE =				\$130.00				Amount to be refunded \$ Charged \$			
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b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.																																																							
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NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.																																																							
SEND ALL CORRESPONDENCE TO: CLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320																																																							
 NAME: William P. Berridge REGISTRATION NUMBER: 30,024																																																							
Date: <u>February 4, 2002</u>																																																							
NAME: Thomas J. Pardini REGISTRATION NUMBER: 30,411																																																							

PTO RECEIPT FOR FILING OF PAPERS

The following papers have been filed:

PCT Trans. Ltr. & Ck 127488 \$130, Decl., Asgn. Trans. Ltr. & Ck 127489 \$40, Assign.

Name of Applicant: Patrick ALEXANDRE et al.

Serial No.: 10/018,469

Atty. File No.: 111504

Title (New Cases):

Sender's Initials: WPB/cmm

134118

PATENT OFFICE DATE STAMP



**COPY TO BE STAMPED BY PATENT OFFICE
AND RETURNED BY MESSENGER**